## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions and listings of claims in the application:

Claims 1-28 (Cancelled)

29. (New) A method for maintaining a database in memory of a digital television receiver for display of digital television broadcast signals carried by a digital broadcast stream comprising system control data, the system control data comprising first information relating to an ATSC broadcast standard and also comprising second information relating to an MPEG-2 broadcast standard, the method comprising:

receiving the digital broadcast stream;

extracting the first information from the system control data; storing a first set of data entries from the extracted first information; extracting the second information from the system control data; and storing a second set of data entries only if the extracted second information is consistent with the first set of data entries.

30. (New) A method for maintaining a database in memory of a digital television receiver for display of digital television broadcast signals carried by a digital broadcast stream comprising system control data, the system control data comprising first information relating to a first broadcast standard and also comprising second information relating to a second broadcast standard, the method comprising:

receiving the digital broadcast stream;

extracting the first information from the system control data, the extracted information comprising a plurality of types of information having respective minimum quantities of information;

storing a first set of data entries from the extracted first information, storing comprising:

creating a database entry for a first one of the types of information;

allocating a first portion of memory corresponding to the respective minimum quantity of information for the first one of the types;

storing the database entry in the first portion of memory;
extracting additional first information for the database entry;
allocating a second portion of memory, non-contiguous with
the first portion; and

storing the additional first information in the second portion of memory;

extracting the second information from the system control data; and storing a second set of data entries only if the extracted second information is consistent with the first set of data entries.